OR

OR

TOTAL

ADD'L FEE

PT0/89/08 (12-04) Approved for use through 7/31/2008. OMB 0681-0032
U.S. Patent and Tradement Office; U.S. DEPARTMENT OF COMMERCE Under the Penerwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it displays a valid QMB control margher. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-678 542 953 APPLICATION AS FILED - PART I OTHER THAN (Cotumn 1) SMALL ENTITY OR (Column 2) SMALL ENTITY NUMBER FILED NUMBER EXTRA RATE ON BABIC FE FEE (N RATE (F) FEE (\$ (87 CFR 1,1898), (D), or (cf) () *30 0* SEARCH FEE (37 CFR 1.1804, (), or (m)) 10 U 200 **EXAMINATION FEE** (87 CFR 1.16(0), (D), or (N) OU 400 TOTAL CLAIMS (BT CFR 1.16(D) minus 20 = .50= NDEPENDENT CLAIMS OR (87 CFR 1.16(N)) = & aurim x 100 = x 200 = if the specification and drawings exceed 100 APPLICATION SIZE sheets of paper, the application size fee due is \$250 (\$125 for small enlity) for each additional 50 shoots or fraction thereof. See (87 CFR 1.16(a)) 95 U.S.C. 41(a)(1)(G) and 37 CFR 1.18(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) 36 O * If the difference in column 1 is less than zero, entier *0* in column 2. U 4.0 TOTAL TOTAL APPLICATION AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) (Column 3) OR SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST NUMBER REMAINING **PRESENT** RATE (\$) ADDI-RATE (\$) AFTER PREVIOUSLY EXTRA ADDI 岩 TIONAL ENDMENT TIONAL PAID FOR FEE (A) Total profit 1.46 FEE (T) Mhua x . OR X 2 Independent 07 GFR L1600 Minus ď x OR Application Size Fee (37 CFR 1.16(a)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (ST CFR 1.160) OR TOTAL TOTAL ADD'L FEÉ ADD'L FEE ÓR (Column 1) (Column 2) (Column 3) CLAIMS HIGHER REMAINING NUMBER PRESENT RATE (\$) ADDI AFTER RATE (#) ADDI PREVIOUSLY EXTRA TIONAL AMENDMENT TIONAL PAID FOR PEE (I) Total profit Lises FEE (B) Minus • OR prospendent profit Lises Minus OR Application Size Fee (57 CFR 1.16(a))

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAUM (87 OFR 1,180)

If the entry in column 1 is less than the entry in column 2, write "O" in column 3.

"If the Tightest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

"If the Tightest Number Previously Paid For" IN THIS SPACE is less than 3, enter "2".

The Tightest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to fits (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including application. Confidential application form to the USPTO. These will vary depending upon the individual case. Any comments tes 10 in process) an appearant. Commentary is governed by 30 U.S.C. 122 and 57 CFR 1.14. This conscions is commented to take 12 instance to complete including gathering, and authoriting the complete incomplete from to the USPTO. These will vary depending upon the individual case. Any commente on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O., Box 1450, Alexandria, VA 22313-1450, DO NOT BEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

TOTAL

ADO'L FEE